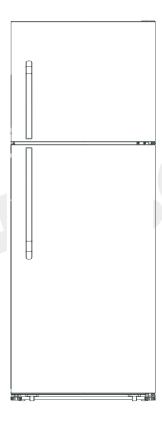
Hisense

USER'S OPERATION MANUAL



TYPE NUMBER: H650TS

MODEL NUMBER: RD-65WR4SY1

Before operating this unit, please read this manual thoroughly, and retain for future reference



Hisense Guarantee Conditions

- 1. We guarantee the working of your product for a minimum of 12 months. The guarantee period may vary between retailers, but will never be less than 1 year.
- 2. This repair warranty does not replace any implied warranty you might have in terms of law.
- 3. Please bring a copy of the slip (proof of purchase) that you received when you bought the product to the store when you bring it back for repair. An example of a proof of purchase is a cash slip or Hire Purchase Agreement (H.P.Agreement).
- 4. The guarantee will no longer be valid if any of the following happen:
- 4. 1. If the product is not correctly installed, delivered or maintained.
- 4. 2. If the product fails because:
 - it is abused.
 - not used properly or correctly as explained in the instruction manual
 - used for a purpose for which it was not designed or used commercially (non-household use).
- 4. 3. A voltage fluctuation (lightning strike, sudden surge or difference in the electricity supply to the product) caused the product to fail.
- 4. 4. The product is infested with insects or other pests (such as cockroaches, rodents etc) which causes the product to fail.
- 4.5. If you take the product to a person who is not authorised to repair a Hisense product during the guarantee period.
- 4.6. If water or liquid caused the damage to the product.
- 4.7.If the warrantee seal is tamperd with.
- 5. In terms of the Consumer Protection Act 68 of 2008 the repair on your product is also guaranteed for a further 3 months after it has been repaired.
- 6. If any of the conditions in clause 4 above voids (invalidates or cancels) the guarantee then we will repair the product for you at our normal repair rates.
- 7. If a product is booked for repair and is found not to be faulty, Hisense may charge a fee for the labour and transport involved. This also applies if we find that the product was faulty because you misused or abused it (as stated in clause 4.2 above)
- Important note: In order to make sure you get to use the guarantee we give you and for the protection of your product when returning it, please keep the box your product came in as well as the packaging.

Dear customer,

Before placing your new refrigerator/freezer into operation, please read these operating instructions carefully. They contain important information for safe use, for installation and for care of the appliance.

Please keep these operating instructions for future reference. Pass them on to possible new owners of the appliance.

Notes which are important for your safety or for the proper functioning of the appliance are stressed with a warning triangle and/or with signal words (Warning!, Caution!, Important!). Please observe the following carefully.

Supplementary information regarding operation and practical applications of the appliance appear after this symbol.

Tips and notes concerning economical and environmentally sound use of the appliance are marked with the cloverleaf.

The operating instructions contain instructions for the correction of possible malfunctions by the user in the section "Troubleshooting". If these instructions should not be sufficient, contact your local Service Force Center.

Printed on paper manufactured with environmentally sound processes he who thinks ecologically acts accordingly...

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Safety and warning information

For your safety and correct usage, before installing and first using the appliance, read this user manual carefully, including its hints and warnings. To avoid unnecessary mistakes and accidents, it is important to make sure that all people using the appliance are thoroughly familiar with its operation and safety features. Save these instructions and be sure that they remain with the appliance if it is moved or sold, so that a using it throughout its life will be properly informed on its correct appliance usage and safety.

For the safety of life and property, keep the precautions of these user's instructions as the manufacturer is not responsible for damages caused by omission.

Safety for children and others who are vulnerable

- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or a lack of experience and knowledge, unless they have been given supervision or instruction concerning the use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.
- Keep all packaging away from children as there is risk of suffocation.
- If you are discarding the appliance,pull the plug out of the socket, cut the connection cable (as close to the appliance as you can) and remove the door to prevent children playing from suffering an electric shock or from closing themselves inside it. If this appliance,featuring a magnetic door seals, is to replace an older appliance

having a spring lock (latch) on the door or lid, be sure to make the spring lock unusable before you discard the old appliance. This will prevent it from becoming a death trap for a child.

General safety



Caution! Keep ventilation openings

- The appliance is intended for keeping food and/or beverages in a normal household as explained in this instruction manual.
- Do not use a mechanical device or any artificial means to speed up the thawing process.
- Do not use other electrical appliances (such as ice cream makers) on the inside of refrigerating appliances, unless they are approved for this purpose by the manufacturer.
- Do not damage the refrigerant circuit. The refrigerant isobutane (R600a) is contained within the refrigerant circuit of the appliance. It is a natural gas with a high level of environmental compatibility, which is nevertheless flammable.



Caution: Risk of fire!

During the transportation and installation of the appliance, make certain that none of the components of the refrigerant circuit become damaged.

- -avoid open flames and sources of ignition.
 -thoroughly ventilate the room in which the appliance is located.
- It is dangerous to alter the specifications or modify this product in any way. Any damage to the cord may cause a shortcircuit, fire, and/or electric shock.

Warning! Any electrical component (power cord, plug, compressor) must be replaced by a certified service agent or qualified service personnel.

- 1. The power cord must not be lengthened.
- 2. Make sure that the power plug is not crushed or damaged. A crushed or damaged power plug may overheat and cause a fire.
- 3. Make sure that you can access the main plug of the appliance.
- 4. Do not pull the main cable.
- 5. If the power plug socket is loose, do not insert the power plug. There is a risk of electric shock or fire
- 6. You must not operate the appliance without the interior lighting lamp cover.
- 7. The fridge is only applied with power supply of single phase alternating current of 220~240V/50Hz. If fluctuation of voltage in the district of user is so large that the voltage exceeds the above scope, for safety sake, be sure to apply A.C. Automatic voltage regulator of more than 350W to the fridge. The fridge must employ a special power socket instead of common one with other electric appliances. Its plug must match the socket with ground wire.

Daily use

environments:

- Do not store explosive substances such
- as aerosol cans with a flammable propellant in this appliance.
 - This appliance is intended to be used in household and similar applications such as:
 - -staff kitchen areas in shops, offices and other working environments;
 -farm houses and by clients in hotels, motels and other residential type
 - -bed and breakfast type environments; -catering and similar non-retail applications.
- Do not store flammable gases or liquids inside the appliance. There is a risk of an explosion
- Do not operate any electrical appliances within the appliance (e.g. electric ice cream makers, mixers, etc.).
- When unplugging, always pull the plug from the main outlet. Do not pull on the cord.

- Do not place hot items near the plastic components of this appliance.
- Do not place food products directly
- against the air outlet on the rear wall. 1)
 Frozen food must not be refrozen once it has been thawed out. 2)
- Store pre-packaged frozen food in accordance with the frozen food manufacturer's instructions. 2)
- The appliance's manufacturing storage recommendations should be strictly adhered to.
 Refer to the relevant instructions for storage.
- Do not place carbonated or fizzy drinks in the freezer compartment as it creates pressure on the container, which may cause it to explode, resulting in damage to the appliance. 2)
- Ice Iollies(popsicles) can cause frost burns if consumed straight from the refrigerated compartment. 2)
- Do not place food directly against the air outlet inside the refrigerator.
- Do not place the appliance in direct sunlight.
- When disposing of the appliance do so only at an authorized waste disposal centre. Do not expose to flame.

Warning! Care and cleaning

- Before maintenance, switch off the appliance and disconnect the main plug from the main outlet.
- Do not clean the appliance with metal objects, steam cleaners, ethereal oils, organic solvents or abrasive cleansers.
- Do not use sharp objects to remove frost from the appliance.

Important! Installation

For electrical connection, carefully, follow the instructions given in this manual.

- Unpack the appliance and check it.If it is damaged, do not plug in the appliance; contact the shop immediately from where you purchased it.In this case, keep all packing materials.
- It is advisable to wait at least four hours before connecting the appliance to allow the refrigerant to flow back into the compressor.
- Adequate air circulation should be around the appliance, as a lack of this leads to overheating. To achieve sufficient



- ventilation, follow the instructions relevant to the installation.
- Wherever possible, the back of the product should be against a wall to avoid touching or catching warm parts (compressor, condenser) and to prevent the risk of fire; follow the instructions relevant to installation.
- The appliance must not be located close to radiators or cooking appliances.
- Make sure that the main plug is accessible after installation of the appliance.

Service

- Any electrical work required to do the servicing of the appliance should be carried out by a qualified electrician or authorized person.
- This product must be serviced by an authorized service center, and only genuine spare parts must be used.
- 1) If the appliance is Frost Free.
- 2) If the appliance contains a freezer compartment.

Control panel

The temperature control panel is located in the refrigerator chamber, on the right side wall. you can adjust the refrigerator and freezer temperature by press the button on the panel.

Freezer Temperature Setting

When the machine is not in the temperature setting mode, If you want to set the temperature inside the freezer, you can follow the two steps below:

can follow the two steps below:

1. Press "select" button, until the freezer light is on, and the LED indicator will indicate the current temperature setting in freezer.

2. Then you can set the temperature from -14°C to -22°C by pressing< and >, press the button once, the temperature will increase or decrease 1°C , and the LED indicator will turn down or turn up between "cold"and"colder", until the required temperature is displayed. There is a corresponding relationship between temperature setting and indicator lights, you can find it out in the table below:



	Fridge Temperature Setting	9°C	8°C	7°C	6℃	5°C	4℃	3°C	2°C	1℃	
	Freezer Temperature Setting	-14℃	-15℃	-16℃	-17℃	-18℃	-19℃	-20℃	-21℃	-22℃	fast freeze
cold	indicator-1	half light	full light								
	indicator-2			half light	full light						
	indicator-3					half light	full light	full light	full light	full light	full light
	indicator-4							half light	full light	full light	full light
colder	indicator-5									half light	full light

Fast Freeze

The freezer compartment consist of 2 sections. One is the 4-star section and the other one is the 2-star section.



The temperature for 2-star section is always below -12°C, where the temperature for 4-star section is always below -18°C.



If you need the temperature inside the freezer to drop rapidly, press the FAST FREEZE button, all the LED indicator are full light, the freezer compartment will operate in FAST FREEZE mode for 24 hours, and the setting temperature is -23 °C. If you change the temperature setting, the fridge will exit FAST FREEZE mode.

FRIDGE TEMPERATURE

When the machine is not in the temperature setting mode, If you want to set the temperature inside the fridge , you can follow the two steps below:

1. Press "select" button, until the fridge light is on, and the LED indicator will indicate the current temperature setting in fridge.

2. Then you can set the temperature from 1°C to 9°C by pressing< and >, press the button once, the temperature will increase or decrease 1°C, and the LED indicator will turn down or turn up between "cold"and "colder", until the required temperature is displayed. There is a corresponding relationship between temperature setting and indicator lights, you can find it out in the same table upper.

ATTENTION: Normally we advise you setting the temperature on "Mid"position.A colder setting on the temperature regulator means more energy will be consumed. In FAST FREEZE mode the compressor will run continuously or even non-stop!

Fixing the handle

Before you use the product, please check the handle of the refrigerator. If the handle is loose, you should fix it with the hexangular screwdriver in the clockwise direction, then it can be used normally.



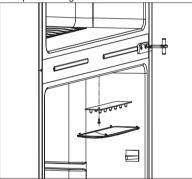
Changing the light bulb



Warning! If the LED light bulb is damaged, DO NOT CHANG IT BY THE USER!

Before changing the light bulb, either the refrigerator or disconnect the electricity leading into the refrigerator at the main power supply. Failure to do so could result in electrical shock or personal injury.

- 1. Remove the light cover .
- 2. Use the cross screw driver to take the screw out.
- 3. Pull out the joint cable, and take down the old LED light.
- 4. Replace with a new LED light that is same to the origin, screw the screw in.
- 5. Replace the light cover.



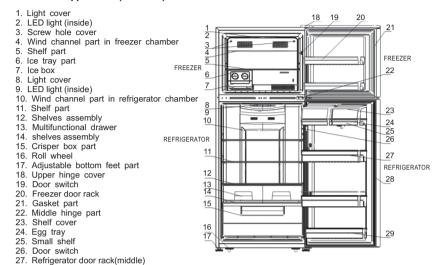
Changing the light bulb carry out by inexperienced persons may cause injury or serious malfunctioning.it must be replaced by a qualified persons in order to avoid a hazard. Contact your local Service Force Center for help.

- Before changing the light bulb, switch off the appliance and unplug it, or pull the fuse or the circuit breaker.
- To switch off the appliance.
- Unplug the mains plug.
- Press the bulb in the center with finger.

View of the appliance (H650TS)

28. Gasket part

29. Refrigerator door rack(lower)



Note: Due to unceasing modification of our products your refrigerator may be slightly different from this Instruction Manual, but its functions and using methods remain the same.

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First use and installation

Cleaning before use

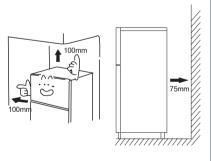
 Before using the appliance for the first time, wash the interior and all internal accessories with lukewarm water and some neutral soap so as to remove the typical smell of a brand new product, then dry thoroughly.

Installation Positioning

Warning! Before installing, read the instructions carefully for your safety and the correct operation of the appliance.

- Position the appliance away from sources of heat such as stoves, radiators, direct sunlight, etc.
- Maximum performance and safety are guaranteed by maintaining the correct indoor temperature for the class of unit concerned, as specified on the rating plate.

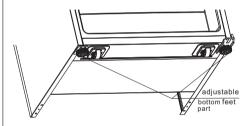
Important! It is necessary to have good ventilation around the refrigerator to allow for the dissipation of heat, high efficiency, and low power consumption. For this reason, sufficiently cleared space should be available around the refrigerator. It is advisable for there to be 75mm separating the back of the refrigerator to the wall at least 100mm of space on its two sides, a height of over 100mm from its top and a clear space in front to allow the doors to open 160°.



 Appliances must not be exposed to rain. Sufficient air must be allowed to circulate in the lower rear section of the appliance, as poor air circulation can affect performance. Built-in appliances should be positioned away from heat sources such as heaters and direct sunlight.

Leveling

• The appliance should be level in order to eliminate vibration. To make the appliance level, it should be upright and both adjusters should be in stable contact with the floor. You can also adjust the level by unscrewing the appropriate level adjustment in the front (use your fingers or a suitable spanner).



Electrical connection

Caution! Any electrical work required to install this appliance should be carried out by a qualified or authorized person.

Warning!This appliance must be grounded. The manufacturer declines any liability should these safety measures not be observed.

Daily use

Accessories 1)

Movable shelves/trays

- Various glass, plastic storage shelves or wire trays are included with your appliance.
- The walls of the refrigerator are equipped with a series of runners so that the shelves can be positioned as desired.

Positioning the door shelves

 To permit storage of food packages of various sizes, the middle door shelves can be placed at different heights.

Vegetable Drawer

For storing fruit and vegetables.

Refrigerator compartment

 For storing the food which needs not being frozen and different part suitable for different kind of food.

Freezer food compartment 2)

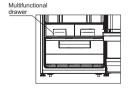
 For freezing fresh food and storing frozen and deep-frozen food for a long time.

Thawing food 2)

- In the refrigerator compartment.
- At room temperature.
- In a microwave oven.
- In a conventional or fan oven.
- Food once thawed should be re-frozen only in exceptional cases.
- 1) If the appliance contains related accessories and functions.
- 2) If the appliance contains a freezer

Multifunctional Drawer

- In multifunctional drawer the temperature is Lower than the refrigerator compartment, sometimes the temperature even can be less than 0°C.
- For storing fish, meat and sausage for a short-term fresh.
- Don't store food that easily be frostbited, such as vegetable, fruits.

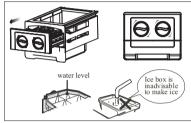


Ice-cube tray

• For making ice and storing ice-cubes.

■ Ice Maker: Twist ice

Take out the ice making tray.
Fill the water in level of line.
Place the ice making tray in its original position.
When ice cubes are formed, clockwise twist the knob to drop off ice cubes into the icebox.



Notice:

Ice box is inadvisable to be used to make ice, otherwise it may crack.

If it takes a long time to make ice, please do not hold the ice tray directly to avoid the ice tray sticking and hurting your hands.

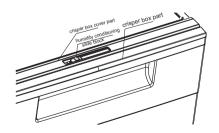
Humidity Conditioning

- Deferent vegetable and fruits need deferent humidity, you can condition humidity in the crisper box.
- Adjust the humidity conditioning slide block

The humidity conditioning slide block is on the crisper box cover part.

Slide the block right or left, the size of the exit from which the air escape out will become larger or smaller.

Larger size of the exit means lower humidity in the crisper box. smaller size of the exit means higher humidity in the crisper box.



9

Helpful hints and tips

Noises during operation

Clicks- Whenever the compressor switches on or off, a click can be heard.

Humming- As soon as the compressor is in operation, you can hear it humming.

Bubbling- When refrigerant flows into thin tubes, you can hear bubbling or splashing noises.

Splashing- Even after the compressor has been switched off, this noise can be heard for a short time.

Energy saving tips

- Do not install the appliance near stoves, radiators or other sources of warmth.
- keep the time the appliance is open to a minimum.
- Do not set the temperature colder than necessary.
- Make sure the side plates and back plate of the appliance are at some distance from the wall, and follow the instructions relevant to installation.
- If the diagram shows the correct combination for the drawers, crisper and shelves, do not adjust the combination as it would produce effect on energy consumption.

Hints for fresh food refrigeration

- Do not store warm foods or evaporating liquids in the appliance.
- Do cover or wrap the food, particularly if it has a strong flavor.
- Position food so that air can circulate freely around it.

Hints for refrigeration

- Meat (all types): wrap in polyethylene (plastic) bags and place on the glass shelf above the vegetable drawer. For safety, store in this way only one or two days at the most.
- Cooked foods, cold dishes, etc...: these should be covered and may be placed on any shelf.Add bullet and move to the next line down
- Fruit and vegetables: these should be thoroughly cleaned and placed in the special drawer provided.

 Butter and cheese: these should be placed in aluminum foil or polyethylene (plastic) bags removing as much air as possible. Milk bottles: these should have a cap and should be stored in the bottle rack on the door.

Hints for freezing

- When first starting-up or after a period out of use. Before putting the food in the compartment let the appliance run at least 2 hours on the higher settings.
- Prepare food in small portions to enable it to be rapidly and completely frozen and to make it possible to subsequently thaw only the quantity required.
- Wrap up the food in aluminum foil or polyethylene (plastic) and make sure that packages are airtight.
- Do not allow fresh, unfrozen food to touch food that is already frozen, thus avoiding a rise in temperature of the latter.
- Iced products, if consumed immediately after removal from the freezer compartment, can possibly cause skin to become freezer burnt.
- It is recommended to label and date each frozen package in order to keep track of the storage time.

Hints for the storage of frozen food

- Make sure that the commercially frozen food was stored by the retailer.
- Once defrosted, foods deteriorate rapidly and can not be re-frozen.
- Do not exceed the storage period indicated by the food manufacturer.
 Note: If the appliance contains related accessories and function

Cleaning and Care

Cleaning and care

For hygienic reasons, the appliance interior, including interior accessories, should be cleaned regularly.

The appliance should be cleaned and maintained at least every two months.



Warning! Danger of electrical shock!

 The appliance should not be connected to the main power supply during cleaning.
 Before cleaning, switch the appliance off and remove the plug from the main power supply, switch off, or shut off the circuit breaker or fuse.

Notice!

- Remove the food from the appliance before cleaning. Store them in a cool place and keep well covered.
- Never clean the appliance with a steam cleaner. Moisture could accumulate in electrical components.
- Hot vapor can lead to the damage of plastic parts.
- Ethereal oils and organic solvents can attack plastic parts, e.g. lemon juice or the juice from an orange peel, butyric acid,or cleansers that contain acetic acid. Do not allow such substances to come into contact with appliance parts.
- Do not use any abrasive cleansers.

- Clean the appliance and the interior accessories with a cloth and lukewarm water. Commercially available dish washing detergents may also be used.
- After cleaning, wipe with fresh water and a clean dish cloth
- Accumulation of dust at the condenser increases energy consumption; clean the condenser at the back of the appliance once a year with a soft brush or a vacuum cleaner.(Only for the outside-condenser product)
- Check the water drain hole on the rear wall of the refrigerator compartment.
- Clear a blocked drain hole with the aid of something like soft green peg, an be careful not to create any damage to the cabinet by sharp objects.
- After everything is dry, the appliance back

Taking the appliance out of service

- Empty the appliance.
- Pull out the power plug.
- Clean thoroughly (see section: Cleaning and Care).
- Leave the door open to prevent odour.

Troubleshooting

Warning! Before troubleshooting, disconnect the power supply. Only a qualified electrician of competent person must carry out the troubleshooting that is not in the manual.

Important!

Repairs to the appliance may only be performed by competent service engineers. Improper repairs can give rise to significant hazards for the user. If your appliance needs repairing, please contact your specialist dealer or your local Customer Service Center.

Problem	Possible cause	Solution
	Appliance is not switched on.	Switch on the appliance.
Appliance does not work.	Main plug is not plugged in or is loose.	Plug the appliance into the electrical socket.
	Fuse has blown or is defective.	Check fuse, replace if necessary.
	Outlet is defective.	Defective parts need to be repaired by an electrician.

Appliance cools too much.	Temperature is set too cold.	Turn the temperature regulator to a warmer setting temporarily.		
	Temperature is not properly adjusted.	Please refer to the "Initial Start Up section.		
	Door was open for an extended period.	Open the door only as long as necessary.		
The food is too warm.	A large quantity of warm food was placed in the appliance within the last 24 hours.	Turn the control panel to a colder setting temporarily.		
	The appliance is near a heat source.	Please refer to the "Installation location" section.		
Interior lighting does not work.	Light bulb is defective.	Please look in the "changing the Light Bulb "section.		
Heavy build-up of frost, possibly also on the door seal.	Door seal is not air-tight (possibly after reversing the door).	Carefully warm the leaking sections of the door seal with a hair dryer (on a cool setting). At the same time, shape the warmed door seal by hand so that it sits correctly.		
	Appliance is not level.	Readjust the feet.		
	The appliance is touching the wall or other objects.	Move the appliance slightly.		
Unusual noises.	A component, e.g. a pipe, on the rear of the appliance is touching another part of the appliance or the wall.	If necessary, carefully bend the component out of the way.		
The compressor does not start immediately after changing the temperature setting.	This is normal, no error has occurred.	The compressor starts after a period of time.		

Before Requesting Service

If the problem continues after taking the proper remedial actions, disconnect the power cord plug from the wall outlet.

Transfer the items stpred in the fridge to a box or other container. Then contact the dealer from whom you purchased this unit and be ready to provide information as listed in "REQUIRED INFORMATION" below.

You are guaranteed with Hisense fridges. For detail, please see the Hisense guarantee condition at page 1.



To prevent any electrical shock hazards, do not disconnect the power cord plug from the wall outlet with wet hands.

Required Information

- ① Nature of malfunction (as accurately as possible)
- ② Product number y
- 3 Serial number (inscribed on badge)
- ④ Customer's name, address, phone number
- ⑤ Proof of purchase
- ⑥ Desired date for service visit

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Disposal of the appliance

It is prohibited to dispose of this appliance in domestic household waste.

Packaging materials

Packaging materials with the recycle symbol are recyclable. Dispose of the packaging in a suitable waste collection container to recycle it.

Before disposal of the appliance.

- 1. Disconnect the main plug from the main socket.
- 2. Cut off the main cable and discard it.

Correct disposal of this product



This symbol on the product, or in its packaging, indicates that this product may not be treated as household waste. Instead, it should be taken to the appropriate waste collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by the inappropriate waste handling of this product. For more detailed information about the recycling of this product, please contact your local council, your household waste disposal service, or the shop where you purchased the product.

Hisense